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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | | | ATTY. DOCKET NO. PF030040 | | SERIAL NO. | |
| INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 (Use several sheets if necessary) | | | | APPLICANTS Armand Bettinelli et al. | | | |
| | | | | FILING DATE Herewith | | GROUP | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINE INITIAL | | DOCUMENT NUMBER | ISSUE DATE | APPLICANT/PATENTEE | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
| | AA | 5,825,128 | 10/20/98 | Betsui et al. | 313 | 582 | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | PUBL. DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION Yes No |
| | AL | EP1187166A2 | 3/13/02 | EPO | H01J | 17/16 | X |
| | AM | JP56134451 | 10/21/81 | Japan | H01J | 17/49 | X |
| | AN | WO 00/46832 | 8/10/00 | PCT | | | X |
| | AO | WO 98/54743 | 12/3/98 | PCT | | | X |
| | AP | | | | | | |
| | AQ | | | | | | |
| OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.) | | | | | | | |
| | AR | | | | | | |
| | AS | | | | | | |
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| EXAMINER | | | | DATE CONSIDERED | | | |
| SUBMITTED BY: <i>Patricia A. Verlangieri</i> | | | | REG.NO.: 42,201 | | DATE: 2/17/2004 | |
| Patricia A. Verlangieri | | | | | | | |